

# LEDDriving BASIC R10W



Product family datasheet

Technical data

	Product information		General Product Information	Electrical Data	
Product description	Application (Category and Product specific)	Product type (off-road vs. on-road)	Global order reference	Power input	Nominal voltage
LEDriving BASIC $\triangleq$ R10W	Mainly used for signal/ indicator applications	Off-road $\triangleq$ R10W	5108CW	1.44 W	12 V

				Photometric Data	Physical Attributes & Dimensions
Product description	Nominal wattage	Power input tolerance	Test voltage	Nominal luminous flux	Lamp base
LEDriving BASIC $\triangleq$ R10W	1 W	$\pm 20\%$	13.5 V	85 lm	BA15s

				Lifetime Data	
Product description	Length	Diameter	Diameter	Lifespan B3	Lifespan Tc
LEDriving BASIC $\triangleq$ R10W	29.0 mm	19.0 mm	19.0 mm	2000 hr	2000 hr

	Capabilities	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
Product description	Technology	Primary article identifier	Candidate list substance 1	CAS No. of substance 1
LEDriving BASIC $\triangleq$ R10W	LED	4052899414570   4052899463141   4052899414594   4052899463356	Lead	7439-92-1

Product description	Safe use instruction	Declaration no. in SCIP database
LEDriving BASIC $\triangleq$ R10W	The identification of the Candidate List substance is sufficient to allow safe use of the article.	1068a570-b34f-446b-84ce-0f878db5b787   2115fbba-97ea-4065-9557-f01077d71065   3d88abbd-dd35-4bb0-bea6-4442158e669d   b202dc8f-679a-4862-8048-9e2fbcf9ed99   dcf1ce0-153b-4d18-a86d-faf190a5a112

Download Data

File	
	User instruction GPRS_Safety symbols instructions
	Brochures LEDriving Retrofits - Exchange overview (EN)

Legal advice

Not ECE conformOnly approved for off-road use. Any use on public road traffic leads to cancellation of vehicle operating licence and loss of insurance cover.

References / Links

Guarantee terms are available at [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee)

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

